Richard A. Probst 105 Montfort dr. Cheektowaga, N.Y. 14225 Feb. 11, 1993

The Honorable Jack Quinn U.S. House of Reps. Washington, D.C.

101.3/12

Dear Mr. Quinn I am involved in the hobby of constructing and flying remote control model airplanes. I am concerned with what isunder consideration by the federal communications commission. This is PR Docket 92-235.

If this proceeding is adopted it will greatly reduce the usuable frequencies that are already inuse and assigned by the FCC for model airplane use. Those frequencies are in the 72-76 Mhz. band. This band is shared with private land mobile dispatch operations. The radio control frequencies at this time are far enough away from the land mobile frequencies so there are no conflicting frequency problems.

The FCC wants to create more land mobile frequencies by making narrower bandwiths and rearranging the band plan. This

12/3/2

Feb Ø6,1993

The Honorable Jack Quinn U.S. House of Representatives Washington, DC 20515

Dear Sirs:

It has recently come of my attention that the FCC is considering an action that will severely limit and potentially eliminate a very important hobby of mine, radio control (R/C) model airplanes, helicopters, cars and boats.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part $9\emptyset$ of your rules with a new Part 88. Part $9\emptyset$ allows for safe use of R/C aircraft and surface models by keeping $1\emptyset$ kHz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 kHz of frequencies available to us, eliminating saft use of at least 31 of the $5\emptyset$ channels on the MHz band and $1\emptyset$ of the $3\emptyset$ frequencies on the 75MHz band now used by hobbyists. In fact, more channels will likely be affected.

This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane or helicopter could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This creates a severe health hazard.

I have been involved in this hobby for 31 years. I own 5 radios and 14 model airplanes, cars and boats. In addition, I have numerous engines, motors, chargers, field accessories and other products necessary to support my hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U.S. just like me, these proposed rule changes will affect a lot of people economically and in terms of employment.

I urge you to reconsider this. Keep 10 kHz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

Ronald E Entertus

AMA # 2/6/4/

Feb 06,1993

The Honorable Jack Quinn U.S. House of Representatives Washington, DC 20515

Dear Sirs:

It has recently come of my attention that the FCC is considering an action that will severely limit and potentially eliminate a very important hobby of mine, radio control (R/C) model airplanes, helicopters, cars and boats.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of your rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 kHz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 kHz of frequencies available to us, eliminating saft use of at least 31 of the 50 channels on the MHz band and 10 of the 30 frequencies on the 75MHz band now used by hobbyists. In fact, more channels will likely be affected.

This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane or helicopter could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This creates a severe health hazard.

I have been involved in this hobby for a years. I cwn a radios and a model airplanes, cars and boats. In addition, I have numerous engines, motors, chargers, field accessories and other products necessary to support my hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U.S. just like me, these proposed rule changes will affect a lot of people economically and in terms of employment.

I urge you to reconsider this. Keep 10 kHz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past of years and has so much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

Sincerely,

AMA # 300 535

Deorge M. Kennyt

Gould 113 Hitchcock Drive Depew, NY 14043

The Honorable Jack Quinn United States House of Representatives Washington, D.C. 20515 101693

Dear Mr. Quinn,

For over twenty-five years I have been a Guidance Counselor and Guidance Director in the Cheektowaga-Maryvale Schools, just East of Buffalo, New York. During that time I have been involved in activities for young people that are positive, and that help them to develop the abilities, values, and skills needed for success. I know you too are concerned about the success of youth - in the workplace, in pursuit of healthy recreation, and in life.

One activity that has been of strong personal interest to my son and I, and many other young people I know is the sport/hobby of constructing and operating radio controlled model airplanes. Qualities developed over time in young people - such as attention to detail, self-discipline, following procedures and understanding the importance of rules, also working toward a long-term goal (building and learning to fly) etc., in addition to the just plain fun involved, makes interest in model aviation by anyone young or old - a most positive worthwhile sport or hobby.

Recently I've become aware of (and very concerned about) proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the safe usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes. As an active, experienced member of the Radio-Control Aircrafters (a local club) and the national Academy of Model Aeronautics, I know the serious potential danger.

Our radio control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwiths and rearranging the band plan. As a result, many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. Our club has been told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 frequencies will be left if these new rules are adopted.

You may know that when we fly our model airplanes under radio control, we go to great lengths to assure the safety of the operators and bystanders, and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

You may know that many model airplanes have wing spans up to 10 feet and weigh as much as 30 or 40 pounds. The models themselves are often expensive to build; but more importantly, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where many, sometimes hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

I do not think it is wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not feel we are as important as business users of radios, but we have a considerable interest in the benefits of the sport/hobby to youth especially, and to thousands of others, to say nothing of the considerable investment in our models and in our radio equipment. Clearly the competition for radio frequencies grows. However, the sport/hobby provides many hours of enjoyment to thousands of folks young and old — in all walks of life.

Please help me and others continue to enjoy and promote the safe enjoyment of this wholesome activity to youth by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

Thanks for your time and consideration.

Sincerely,

Denis D. Gould

P.S. Please feel free to visit un any

time at the Hamburg flying site.

Denis D. Gould Guidance Coordinator

MARYVALE SENIOR HIGH SCHOOL COUNSELING CENTER 1050 Maryvale Dr. • Cheektowaga, NY 14225

(716) 631-7405

February 12, 1993

Gould 113 Hitchcock Drive Depew, NY 14043

Honorable Jack Quinn United States House of Representatives Washington, D.C. 20515

Dear Mr. Quinn,

l am a 19 year old computer science sophomore at the State University Of New York At Buffalo. During the last eight years I have been involved in an activity for young people that is very positive, and that helps young people to develop the abilities, values, and skills needed for success. I know you too are concerned about the success of youth - in the workplace, in pursuit of healthy recreation, and in life.

One activity that has been of strong personal interest to me, and many other young people I know is the sport/hobby of constructing and operating radio controlled model airplanes. Qualities developed over time in young people - such as attention to detail, self-discipline, following procedures and understanding the importance of rules, also working toward a long-term goal (building and learning to fly) etc., in addition to the just plain fun involved, makes interest in model aviation by anyone young or old - a most positive worthwhile sport or hobby.

Recently I've become aware of (and very concerned about) proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the safe usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes. As an active, experienced member of the Radio-Control Aircrafters (a local club) and the national Academy of Model Aeronautics, I know the serious potential danger.

Our radio control frequencies are in the 72-76 MHz band. As you may know this band is primarily used for private land mobile dispatch operations. However our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result, many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. Our club has been told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 frequencies will be left if these new rules are adopted.

You may know that when we fly our model airplanes under radio control, we go to great lengths to assure the safety of the operators and bystanders, and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

You may know that many model airplanes have wing spans up to 10 feet and weigh as much as 30 or 40 pounds. The models themselves are often expensive to build; but more importantly, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where many, sometimes hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

I do not think the FCC should seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not feel we are as important as business users of radios, but we have a considerable interest in the benefits of the sport/hobby to youth especially, and to thousands of others, to say nothing of the considerable investment in our models and in our radio equipment. I know that the competition for radio frequencies grows. However, the sport/hobby provides many hours of enjoyment to thousands of folks young and old - in all walks of life.

Please help me and others continue to enjoy and promote the safe enjoyment of this wholesome activity to youth. Please do not allow the FCC to carry out it's proposal. We need to keep 10 KHz spacing between all frequencies on 75MHz and 72Mhz bands available for safe use by radio-control aircrafters.

I appreciate your time and consideration.

Sincerely,

Timothy J. Gould

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The Honorable Jack Ouinn

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101221 W 119

6116 Armor Road Orchard Park, New York 14127 February 11, 1993

FCC 1919 M Street NW Washington, DC 20554

Gentlemen:

I've been associated with model airplanes for 50 years and been an active member of the R. C. Aircrafters radio control model club in the Buffalo area for the past 7 years.

I am writing because I am opposed to PR Docket 92-235 currently under consideration. If adopted, the new rules will greatly reduce the usability of frequencies now assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

In 1991 new radio frequencies became available so that modelers could enjoy this hobby. Passing of the new PR Docket 92-235 would be retracting the intent of the current radio control frequencies which were allocated by the FCC for modeling use at that time.

Our hobby gives us many hours of enjoyment, and we need your help to prevent the passing of rules which would render our model frequencies useless. The modeling industry employs many and is enjoyed by many. You should not allow us to be ignored for the sake of a selfish commercial request.

I strongly urge you to take action to prevent the passing and approval of PR Docket 92-235.

Sincerely,

Ronald N. Ogran
Ronald N. Ogran

13/832

Feb 06,1993

The Honorable Jack Quinn U.S. House of Representatives Washington, DC 20515

Dear Sirs:

It has recently come of my attention that the FCC is considering an action that will severely limit and potentially eliminate a very important hobby of mine, radio control (R/C) model airplanes, helicopters, cars and boats.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of your rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 kHz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 kHz of frequencies available to us, eliminating saft use of at least 31 of the 50 channels on the MHz band and 10 of the 30 frequencies on the 75MHz band now used by hobbyists. In fact, more channels will likely be affected.

This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane or helicopter could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This creates a severe health hazard.

I have been involved in this hobby for 31 years. I own 5 radios and 14 model airplanes, cars and boats. In addition, I have numerous engines, motors, chargers, field accessories and other products necessary to support my hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U.S. just like me, these proposed rule changes will affect a lot of people economically and in terms of employment.

I urge you to reconsider this. Keep 10 kHz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

Sincerely,

AMA # 182406

Bruce E. Hayes

The help me enjoy my paolind. Agmod allouring the 100 methodied 92-235. Somethy Allound help mall

Jekmony 16, 1993

Honse of Representative Hashington, DC 20515-3230

Dear In. Juinn:

We are ontraged! Toter need to be out, not increased, to help stimulate the economy.

Government is not, at least should not be, in the business of creating jobs and should let free enterprise work.

New or higher topen will only reduce our surakasing power and economic greaton.

If hesident Clinton plans for higher topes are enacted into low, we will cut our spending. How many others will do likewise?

Please, no new topen but please do help to cut wasteful spending in government. Also we do not believe in a national health love plan.

Incidently, we were very disappointed to read that you roted for the Family Feare Bill!

Concerned Citizens; James Tenned Lecclia Renaud

483 Hickory Street Buffalo, New York 14204 February 10, 1993

13/23

The Honorable Jack Quinn United States Senate Washington, D.C. 20510

Dear Congressman Quinn:

I am a retired federal employee who derives many hours of pleasure from building and flying radio controlled model airplanes. I own eight pieces (4 transmitters, 4 receivers) of radio control equipment that might become unusable if the frequency use change (NPRM-PR Docket 92-235) Developed by the FCC Land Mobile Service is implemented. As a former military aviator, and air traffic control specialist, I know a little bit about the use of radios in flying both models and full size aircraft.

Our radio control frequencies are in the 72 - 76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either interfering with the other. Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result, many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. I am told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 frequencies will be left if these new rules are adopted.

When we fly our model airplanes under radio control, we go to great lengths to assure safety of the operators and bystanders, and the protection of property. I drive twenty-five miles to a field in Hamburg, New York (all the fellows in our club, and the Hamburg Knights say that you have been most helpful in the past) to fly in a safe environment. The first thing done upon entering the flying field is to impound radio transmitters until one is certain that another pilot is not using the same frequency as you. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly diminished.

Please understand that many model planes have wing spans up to 12 feet, and weigh as much as 30 or 40 pounds. The models are expensive to build; but more to the point, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the

craft. At considerable expense, we operate on fields that are removed from the public for reasons of safety. We often fly our models at organized events and contests where hundreds of operators participate. Under the proposes FCC rule (PR Docket 92-235), a mobile operator, driving his vehicle at some distance from us on a highway, operating under a lot greater power than our transmitters, could key his transmitter placing a signal directly over ours and literally shoot some of us down, or cause us to lose control and have our airplane fly away to crash perhaps miles away. That person, and even we, might be unaware of what caused the mishap, and the problem caused by the Proposed Rule might go unrecognized for some time.

I do not think it is wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are as important as business users of radios, but we have a considerable investment in our models and in our radio equipment. Our hobby has devotees all over the United States, Canada, South America, and the world. There are numerous international events held each year in soaring, racing, scale, and free-flight. We share the same frequencies. The hobby provides many hours of enjoyment to thousands of people like me, and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72-76 MHz band. Would you please advise me of the progress to the NPRM-PR Docket 92-235.

Sincerely

Eugene K. Thoma:

The Honorable Bill Paxon 1314 Longworth Building Washington D. C. 20515

DATEEB 17 1983

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NT.REC.

February 3, 1993

RESPECTFULLY REFERRED

NOT ACKNOWLEDGED

Dear Senator Paxon:

I am a member of The Flying Knights of Hamburg, New York. For as long as I can remember I have been interested in aviation in all its forms. I enjoy many hours constructing and operating radio controlled model airplanes, as do all the members of my club.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of assidents and attendent liability for controlling model similares.